

Contract (section 3 & Exhibit A) & TRM Definition Discrepancies

- ***Above-RHWM Load***

Contract Definition:

“Above-RHWM Load” means forecasted annual Total Retail Load, less Existing Resources and NLSLs, that is above «Customer Name»’s RHWM.

TRM Definition:

Above-RHWM Load means the amount by which a customer’s forecast TRL less Existing Resources and NLSLs exceeds its RHWM.

Recommendation: We should be able to reconcile these to maintain a single definition.

- ***Diurnal Flattening Service***

Contract Definition:

“Diurnal Flattening Service” or “DFS” means the service that converts the hour to hour output from a resource into a shape that is flat within each of the 24 HLH and LLH periods of a year.

TRM Definition:

Diurnal Flattening Service is a service that makes a resource that is variable or intermittent, or that portion of such resource that is variable or intermittent, equivalent to a resource that is flat within each Monthly/Diurnal period.

Recommendation: We should be able to reconcile these to maintain a single definition. The Contract can probably use the TRM definition with the use of “Diurnal” instead of “Monthly/Diurnal”.

- ***Existing Resources***

Contract Definition:

“Existing Resources” means those Specified Resources listed in section 2 of Exhibit A that were dedicated to «Customer Name»’s Total Retail Load prior to October 1, 2006.

TRM Definition:

Existing Resources means Non-Federal Resource amounts designated for use in FY 2010 in Exhibit C, in effect as of September 30, 2006, of each customer’s Subscription Contract, adjusted as follows:

- 1) Renewable Resources. The output of renewable resources added during the term of the Subscription Contracts will be excluded from the calculation of CHWMs.
- 2) Centralia Resource. Contingent on the signing of a CHWM Contract by a customer and a final determination under BPA's 5(b)(c) Policy, the output of the Centralia resource will be excluded from the calculation of such customer's CHWM. BPA will not decrement based on the Centralia resource the amount of Federal power such customer may buy from BPA.
- 3) Grant PUD. [Scott will insert]
- 4) Raft River Annexation. The Non-Federal Resources associated with the transfer of Idaho Power's Nevada service territory to Raft River will be excluded from the calculation of the Raft River CHWM.
- 5) PURPA Resources. PURPA resource amounts used to calculate a customer's CHWM will be the smaller of 1) the declared amount of such resource designated for use in FY 2010 in Exhibit C, in effect as of September 30, 2006, of such customer's Subscription Contract or 2) the actual output of such resource used to serve the customer's load in FY 2010.
- 6) Consumer-owned Resources. Consumer-owned generation amounts will be established at the time of CHWM Contract signing for each customer. Customers will identify in their CHWM Contracts what consumer-owned generation amounts their consumers will apply to serve the customer's Total Retail Load.
- (7) [other adjustments to be inserted]

Recommendation: Change the above TRM term to something like "Existing Resources for CHWM Determination", and add a new TRM term "Existing Resources" that has an identical definition to the Contract term.

- ***New Resources***

Contract Definition:

"New Resources" means those Specified Resources listed in section 2 of Exhibit A that were or are dedicated to «Customer Name»'s Total Retail Load after September 30, 2006, and any Unspecified Resource Amounts listed in section 3.1 of Exhibit A.

TRM Definition:

Not a defined term

Recommendation: Maintain the current term in the Contract and do not add it to the TRM (status quo).

- ***Resource Support Services***

Contract Definition:

Include in LOAD FOLLOWING template:

“Resource Support Services” or “RSS” means the Diurnal Flattening Service, Forced Outage Reserve Service, Secondary Crediting Service, and any other related service BPA provides to support resources.

Include in BLOCK and SLICE/BLOCK template:

“Resource Support Services” or “RSS” means the Diurnal Flattening Service, Forced Outage Reserve Service, and any other related service BPA provides to support resources that are renewable resources and are dedicated to load after September 30, 2006.

TRM Definition:

Resource Support Services (RSS) means the services described in section 8—Diurnal Flattening Services, Forced Outage Reserves Service, and Secondary Crediting Service—BPA makes available to customers with a CHWM Contract.

Recommendation: Still under consideration...

- ***Super Peak Resource Credit (or Super Peak Credit)***

Contract Definition:

“**Super Peak Resource Credit**” means a reduction in «Customer Name»’s demand billing determinants, consistent with the TRM, equal to the amount of additional capacity provided by a Dedicated Resource, during Super Peak Hours, over the amount of capacity that would have been provided by an equivalent amount of energy delivered flat across the monthly HLH period.

TRM Definition:

Super Peak Credit means the amount of additional capacity, defined in section 5.3.4, a customer contractually commits to provide with Non-Federal Resources during the Super Peak Period.

Recommendation: Still under consideration. This defined term may be able to be removed from the TRM...

- ***Total Retail Load***

Contract Definition:

“Total Retail Load” means all retail electric power consumption, including electric system losses, within «Customer Name»’s electrical system excluding:

- (1) nonfirm or interruptible loads agreed to by the Parties,
- (2) transfer loads of other utilities served by «Customer Name», and
- (3) any loads not on «Customer Name»'s electrical system that are not specifically agreed to by BPA.

TRM Definition:

Total Retail Load (TRL) means all retail electric power consumption, including electric system losses, within a customer's electrical system, excluding: nonfirm or interruptible loads, transfer loads of other utilities served by the customer, and any loads not on the customer's electrical system that are not specifically agreed to by BPA.

Recommendation: We should be able to reconcile these terms to maintain a single definition.